

What is claimed is:

1 1.A liquid crystal display device comprising :
2 a liquid crystal panel constituted by a first plate
3 disposed on a displaying side, a second plate disposed
4 on a reverse side of the displaying side, and liquid
5 crystal cells held therebetween;

6 a liquid crystal driver electrically connected
7 with the liquid crystal panel through a circuit
8 pattern;

9 a light shielding material disposed on the
10 displaying side of said liquid crystal driver so as
11 to prevent an outer light from being incident to said
12 liquid crystal driver.

13 2.The liquid crystal display device according to
14 the Claim 1,
15

16 wherein said liquid crystal driver is mounted on
17 the reverse side of the first plate, and

18 said light shielding material comprises a light
19 shielding film affixed to the displaying side surface
20 of said first plate so as to cover an area which is
21 opposite to a mounting position of said liquid crystal
22 driver.

1 3.The liquid crystal display device according to
2 the Claim 1,

3 wherein said liquid crystal driver is mounted on
4 the display side of the second plate, and

5 said light shielding material comprises a light
6 shielding film affixed to the displaying on said
7 liquid crystal driver.

1 4.The liquid crystal display device according to
2 the Claim 1,

3 wherein said circuit pattern is formed on a film
4 carrier;

5 said liquid crystal driver is mounted on the film
6 carrier and disposed under the second plate; and

7 said light shielding material comprises a light
8 shielding film affixed on the displaying side surface
9 of said liquid crystal driver.

1 5.The liquid crystal display device according to
2 the Claim 4,

3 wherein said liquid crystal driver is mounted on
4 a surface of the displaying side of said film carrier;

5 and a surface of the reverse side of said liquid
6 crystal driver is covered with light shielding resin.

1 6.The liquid crystal display device according to
2 the Claim 4,

3 wherein said liquid crystal driver is mounted on
4 a surface of the reverse side of said film carrier;
5 and a surface of the displaying side of said liquid
6 crystal driver is covered with light shielding resin.

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claim 1, wherein said liquid crystal panel constituted
by the first plate having a first transparent electrode,
the second plate having a second transparent electrode,
and liquid crystal cells carried between the first and
second transparent electrodes and ;

the device further comprises a protect film
covering an exposed area of the first transparent
electrode from the liquid crystal cells so that the
light which reflects from said diffusion sheet to reach
the liquid crystal driver is shielded.

10. The liquid crystal display device according to
claim 9, wherein said light shielding film, light
absorbing area of said diffusion sheet are colored in
black.

11. The liquid crystal display device according to
claim 9, wherein said protect film is colored in black.